

**SECOND ANNUAL CONFERENCE ON CARBON SEQUESTRATION**  
***DEVELOPING & VALIDATING THE TECHNOLOGY BASE TO REDUCE CARBON INTENSITY***

**1-D**  
**PROGRAMS AND POLICY (1)**

**Chair: Scott Klara, NETL**

- 1:00 - 1:20 *The Energy Policy Consequences of Future CO<sub>2</sub> Capture and Sequestration Technologies* - \*Dolf Gielen (International Energy Agency, France)
- 1:20 - 1:40 *A Database of Carbon Sequestration R&D Activities in the United States* - Robert Kane (DOE), \*Daniel Klein
- 1:40 - 2:00 *Carbon Capture and Sequestration in Climate Models: State of the Art, Future Directions, and Research Needs* - \*Robert T. Dahowski (Joint Global Change Research Inst.), J. J. Dooley, J. A. Edmonds, M. A. Wise
- 2:00 - 2:20 *Progress of the CO<sub>2</sub> Capture Project (CCP) and Technology Development* - \*Gardiner Hill (BP)
- 2:20 - 2:40 *Terrestrial Sequestration: An Adaptation and Mitigation Strategy* - \*Rose H. Dakin (Energetics, Inc.), Sarah M. Forbes
- 2:40 - 3:00 *Technological Options of Eco-Friendly Power Generation as Key Factor for Reducing Carbon Intensity for Improved Life Styles of Remote Areas in India* - \*Rajendra Prasad (Central Mining Institute, India)

*Sponsors...*

*In coordination with...*

